

Title (en)
INSECTICIDE FORMULATION

Title (de)
INSEKTIZIDFORMULIERUNG

Title (fr)
FORMULATION INSECTICIDE

Publication
EP 3471546 A4 20191218 (EN)

Application
EP 17815948 A 20170614

Priority
• US 201662352948 P 20160621
• US 2017037413 W 20170614

Abstract (en)
[origin: US2017360047A1] The present invention provides an insecticide formulation, the insecticide formulation comprising a *Bacillus thuringiensis* (BT) strain; a floating agent and a disintegration agent bound on a substrate. The substrate has a density greater than 1.

IPC 8 full level
A01N 25/00 (2006.01); **A01N 25/12** (2006.01); **A01N 25/26** (2006.01); **A01N 49/00** (2006.01); **A01N 63/23** (2020.01); **A01P 7/04** (2006.01); **C12R 1/07** (2006.01)

CPC (source: EP US)
A01N 25/10 (2013.01 - US); **A01N 25/12** (2013.01 - US); **A01N 37/36** (2013.01 - US); **A01N 49/00** (2013.01 - EP US); **A01N 63/23** (2020.01 - EP US)

Citation (search report)
• [XYI] US 5484600 A 19960116 - SJOGREN ROBERT D [US]
• [A] DE 10062780 A1 20020711 - BECKER OLAF [DE]
• [A] US 528360 A 18941030
• [A] WO 02087342 A1 20021107 - ALICOM BIOLOG CONTROL LTD [IL], et al
• [Y] US 2006188535 A1 20060824 - SJOGREN ROBERT D [US], et al
• See references of WO 2017222885A1

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)
US 10694749 B2 20200630; US 2017360047 A1 20171221; AU 2017280925 A1 20190103; AU 2017280925 B2 20211028; BR 112018076509 A2 20190402; BR 112018076509 B1 20230110; CA 3026775 A1 20171228; EP 3471546 A1 20190424; EP 3471546 A4 20191218; MX 2018015897 A 20190527; WO 2017222885 A1 20171228

DOCDB simple family (application)
US 201715622242 A 20170614; AU 2017280925 A 20170614; BR 112018076509 A 20170614; CA 3026775 A 20170614; EP 17815948 A 20170614; MX 2018015897 A 20170614; US 2017037413 W 20170614